<u> </u>	••••	I Consult March	I nn	
L Number		Search Text	DB	Time stamp
1 1	12		USPAT;	2003/06/15 14:08
		or ("4797842") or ("5487003") or	US-PGPUB;	
		("5574893") or ("5812394") or ("6056428")	EPO; JPO	
		or ("6149870") or ("6182020") or		
		("6235175") or ("6274337")).PN.		
2	4	microfluid\$4 and ((("5867399") or	USPAT;	2003/06/15 14:18
		("6048498") or ("4965743") or ("4797842")	US-PGPUB;	ŀ
	-	or ("5487003") or ("5574893") or	EPO; JPO	
		("5812394") or ("6056428") or ("6149870")		
		or ("6182020") or ("6235175") or		
		("6274337")).PN.)		
3	0	(elastomeric or elastomer\$3) and	USPAT;	2003/06/15 14:11
		(microfluid\$4 and ((("5867399") or	US-PGPUB;	
		("6048498") or ("4965743") or ("4797842")	EPO; JPO	
		or ("5487003") or ("5574893") or		1
	i	("5812394") or ("6056428") or ("6149870")		
		or ("6182020") or ("6235175") or		
		("6274337")).PN.))		
4	0		USPAT;	2003/06/15 14:11
•		((("5867399") or ("6048498") or	US-PGPUB;	2003/00/13 11.11
		("4965743") or ("4797842") or ("5487003")	EPO; JPO	
		or ("5574893") or ("5812394") or	210, 010	
		("6056428") or ("6149870") or ("6182020")		
		or ("6235175") or ("6274337")).PN.)		
5	Λ	channel\$1 and (microfluid\$4 and	USPAT;	2003/06/15 14:11
Ĭ	*	((("5867399") or ("6048498") or	US-PGPUB;	2003/00/13 14.11
		("4965743") or ("4797842") or ("5487003")	EPO; JPO	
		or ("5574893") or ("5812394") or	EFO, OFO	
		("6056428") or ("6149870") or ("6182020")		
		or ("6235175") or ("6274337")).PN.))		
6		channel\$1 and ((("5867399") or ("6048498")	IICDAT.	2002/06/15 14.11
		or ("4965743") or ("4797842") or	USPAT;	2003/06/15 14:11
		("5487003") or ("5574893") or ("5812394")	US-PGPUB;	
		or ("6056428") or ("6149870") or	EPO; JPO	
		("6182020") or ("6235175") or ("6274337")).PN.)		
7		layer\$1 and (microfluid\$4 and	ticpam.	2002/06/15 14:12
1 '	1	((("5867399") or ("6048498") or	USPAT;	2003/06/15 14:12
		("4965743") or ("4797842") or ("5487003")	US-PGPUB;	
		or ("5574893") or ("5812394") or	EPO; JPO]
		("6056428") or ("6149870") or ("6182020")		
8		or ("6235175") or ("6274337")).PN.))	IICDAM.	2002/06/15 15:02
ľ	°	(microfluid\$4 or microscale\$2 or fluid\$3)	USPAT;	2003/06/15 15:02
		and ((("5867399") or ("6048498") or	US-PGPUB;	
		("4965743") or ("4797842") or ("5487003")	EPO; JPO	
		or ("5574893") or ("5812394") or		
		("6056428") or ("6149870") or ("6182020") or ("6235175") or ("6274337")).PN.)		
9	1	(microfluid\$4 or microscale\$2) and	HCDAT.	2003/06/15 14:49
	1	((("5867399") or ("6048498") or	USPAT; US-PGPUB;	2003/06/15 14:49
		("4965743") or ("4797842") or ("5487003")	EPO; JPO	
		or ("5574893") or ("5812394") or	BEO, UFO]
		("6056428") or ("6149870") or ("6182020")		
		or ("6235175") or ("6274337")).PN.)	1	1
10	1	("6149870").PN.	USPAT;	2003/06/15 14:49
~~	_	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	US-PGPUB;	2003/00/13 14:49
			EPO; JPO]
11	n :	check and (("6149870").PN.)	USPAT;	2003/06/15 14:49
		Chook and ((Claboro).EN.)	US-PGPUB;	2003/00/13 14:49
			EPO; JPO	
12	0	design and (("6149870").PN.)	USPAT;	2003/06/15 14:49
		doorgi. did ((orajo/o /.EN.)	US-PGPUB;	2003/00/13 14:49
			EPO; JPO	i
13	0	rule and (("6149870").PN.)	·	2003/06/15 14:50
13	"	LULE BIR ((ULY 50/U).FN.)	USPAT;	2003/06/15 14:50
			US-PGPUB;	
14	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	active and (("6149870").PN.)	EPO; JPO	2003/06/15 14:50
	'	doctive and ((off 3070).FN.)	USPAT;	2003/06/15 14:50
			US-PGPUB;	
<u> </u>	1		EPO; JPO	

•				
, 15	1	passive and (("6149870").PN.)	USPAT;	2003/06/15 14:50
			US-PGPUB;	
			EPO; JPO	
16	0	template\$1 and (("6149870").PN.)	USPAT;	2003/06/15 14:51
		(, ====================================	US-PGPUB;	
			EPO; JPO	
18	0	template\$1 and (microfluid\$4 and	USPAT;	2003/06/15 14:51
10	1	((("5867399") or ("6048498") or	US-PGPUB;	2003/00/13 14.31
				1
		("4965743") or ("4797842") or ("5487003")	EPO; JPO	
		or ("5574893") or ("5812394") or		
		("6056428") or ("6149870") or ("6182020")	-	
		or ("6235175") or ("6274337")).PN.))		
17	2	template\$1 and ((("5867399") or	USPAT;	2003/06/15 14:51
		("6048498") or ("4965743") or ("4797842")	US-PGPUB;	
	ļ	or ("5487003") or ("5574893") or	EPO; JPO	
		("5812394") or ("6056428") or ("6149870")		
1		or ("6182020") or ("6235175") or		
		("6274337")).PN.)		
19	21572	(microfluid\$4 or microscale\$2 or fluid\$3)	USPAT;	2003/06/15 15:03
		and templat\$3	US-PGPUB;	
			EPO; JPO	1
20	1155	(microfluid\$4 or microscale\$2) and	USPAT;	2003/06/15 15:03
		templat\$3	US-PGPUB;	
			EPO; JPO	
21	683	layer\$1 and ((microfluid\$4 or	USPAT;	2003/06/15 15:04
		microscale\$2) and templat\$3)	US-PGPUB;	
			EPO; JPO	
22	487	channel\$1 and (layer\$1 and ((microfluid\$4	USPAT;	2003/06/15 15:04
~~	107	or microscale\$2) and templat\$3))	US-PGPUB;	2003/00/13 13.04
	i	Of Microscare And Cemplates		1
23	132	channel\$1 and (layer\$1 and ((microfluid\$4	EPO; JPO	2003/06/15 15-04
23	122	or microscale\$2) and templat\$3))	USPAT;	2003/06/15 15:04
24	132	•	EPO; JPO	2002/06/15 15:06
47	132	1	USPAT	2003/06/15 15:06
25	100	or microscale\$2) and templat\$3))	HODAM	2002/06/15 15 05
25	122		USPAT	2003/06/15 15:07
Ì		((microfluid\$4 or microscale\$2) and		
	_	templat\$3)))		
26	9	(20)	USPAT	2003/06/15 15:07
		and ((microfluid\$4 or microscale\$2) and		
	_	templat\$3)))		
27	9		USPAT	2003/06/15 15:07
		((microfluid\$4 or microscale\$2) and		
		templat\$3)))) and ((CAD or MCAD) and		j
		(channel\$1 and (layer\$1 and ((microfluid\$4		
		or microscale\$2) and templat\$3))))		
				<u> </u>

L Number	Hits	Search Text	IDB	Time stamp
1 Number	·	(("5867399") or ("6048498") or ("4965743")	USPAT;	2003/06/15 14:08
*	1	or ("4797842") or ("5487003") or	US-PGPUB;	2003/00/13 14.00
		("5574893") or ("5812394") or ("6056428")	EPO; JPO	
		or ("6149870") or ("6182020") or	EFO, OFO	
		("6235175") or ("6274337")).PN.		
2	1	microfluid\$4 and ((("5867399") or	USPAT;	2003/06/15 14:18
2	4	("6048498") or ("4965743") or ("4797842")		2003/00/13 14:18
		or ("5487003") or ("5574893") or	US-PGPUB; EPO; JPO	
			EFO; 0FO	·
		("5812394") or ("6056428") or ("6149870") or ("6182020") or ("6235175") or		
		("6274337")).PN.)		
3	0		USPAT;	2003/06/15 14:11
3		(microfluid\$4 and ((("5867399") or	US-PGPUB;	2003/00/13 14:11
		("6048498") or ("4965743") or ("4797842")	EPO; JPO	
		or ("5487003") or ("5574893") or	EFO, 0FO	
		("5812394") or ("6056428") or ("6149870")		
	1	or ("6182020") or ("6235175") or		
		("6274337")).PN.))		
4	0		IICDAM.	2002/06/15 14:11
4	"	(USPAT;	2003/06/15 14:11
		((("5867399") or ("6048498") or	US-PGPUB;	
		("4965743") or ("4797842") or ("5487003")	EPO; JPO	
		or ("5574893") or ("5812394") or		
		("6056428") or ("6149870") or ("6182020")		
5	,	or ("6235175") or ("6274337")).PN.)	HODAM.	0000/06/15 14:11
]	4	channel\$1 and (microfluid\$4 and	USPAT;	2003/06/15 14:11
		((("5867399") or ("6048498") or	US-PGPUB;	
		("4965743") or ("4797842") or ("5487003")	EPO; JPO	
	ļ	or ("5574893") or ("5812394") or		
	İ	("6056428") or ("6149870") or ("6182020")		
6	_ ا	or ("6235175") or ("6274337")).PN.))	110000	0000/06/15 14 11
0)	channel\$1 and ((("5867399") or ("6048498")	USPAT;	2003/06/15 14:11
		or ("4965743") or ("4797842") or	US-PGPUB;	
	İ	("5487003") or ("5574893") or ("5812394")	EPO; JPO	
		or ("6056428") or ("6149870") or		
		("6182020") or ("6235175") or		
,	,	("6274337")).PN.)		, _ ,
'	4	layer\$1 and (microfluid\$4 and	USPAT;	2003/06/15 14:12
		((("5867399") or ("6048498") or	US-PGPUB;	
		("4965743") or ("4797842") or ("5487003")	EPO; JPO	
		or ("5574893") or ("5812394") or		
		("6056428") or ("6149870") or ("6182020")		
		or ("6235175") or ("6274337")).PN.))		
8	8	,	USPAT;	2003/06/15 15:02
		and ((("5867399") or ("6048498") or	US-PGPUB;	
İ		("4965743") or ("4797842") or ("5487003")	EPO; JPO	
		or ("5574893") or ("5812394") or		
		("6056428") or ("6149870") or ("6182020")]
	_	or ("6235175") or ("6274337")).PN.)		
9	4		USPAT;	2003/06/15 14:49
		((("5867399") or ("6048498") or	US-PGPUB;	
		("4965743") or ("4797842") or ("5487003")	EPO; JPO	
		or ("5574893") or ("5812394") or		
		("6056428") or ("6149870") or ("6182020")		
],,		or ("6235175") or ("6274337")).PN.)		
10	1	("6149870").PN.	USPAT;	2003/06/15
			US-PGPUB;	
	_		EPO; JPO	
11	0	check and (("6149870").PN.)	USPAT;	2003/06/15 14:49
			US-PGPUB;	
	_	, , , , , , , , , , , , , , , , , , , ,	EPO; JPO	
12	0	design and (("6149870").PN.)	USPAT;	2003/06/15 14:49
			US-PGPUB;	
			EPO; JPO	
13	0	rule and (("6149870").PN.)	USPAT;	2003/06/15 14:50
			US-PGPUB;	
	_	·	EPO; JPO	
14	0	active and (("6149870").PN.)	USPAT;	2003/06/15 14:50
			US-PGPUB;	
			EPO; JPO	

•			_	
15	1	passive and (("6149870").PN.)	USPAT; US-PGPUB;	2003/06/15 14:50
16	0	template\$1 and (("6149870").PN.)	EPO; JPO USPAT; US-PGPUB;	2003/06/15 14:51
18	0	template\$1 and (microfluid\$4 and ((("5867399") or ("6048498") or	EPO; JPO USPAT; US-PGPUB;	2003/06/15 14:51
17	2	("4965743") or ("4797842") or ("5487003") or ("5574893") or ("5812394") or ("6056428") or ("6149870") or ("6182020") or ("6235175") or ("6274337")).PN.)) template\$1 and ((("5867399") or ("6048498") or ("4965743") or ("4797842") or ("5487003") or ("5574893") or ("5812394") or ("6056428") or ("6149870")	USPAT; US-PGPUB; EPO; JPO	2003/06/15 14:51
19	21572	or ("6182020") or ("6235175") or ("6274337")).PN.) (microfluid\$4 or microscale\$2 or fluid\$3) and templat\$3	USPAT; US-PGPUB;	2003/06/15 16:22
20	1155	(microfluid\$4 or microscale\$2) and templat\$3	EPO; JPO USPAT; US-PGPUB;	2003/06/15 15:03
21	683	<pre>layer\$1 and ((microfluid\$4 or microscale\$2) and templat\$3)</pre>	EPO; JPO USPAT; US-PGPUB; EPO; JPO	2003/06/15 15:04
22	487	channel\$1 and (layer\$1 and ((microfluid\$4 or microscale\$2) and templat\$3))	USPAT; US-PGPUB; EPO; JPO	2003/06/15 15:04
24	132	channel\$1 and (layer\$1 and ((microfluid\$4 or microscale\$2) and templat\$3))	USPAT	2003/06/15 15:06
25	122	<u>-</u>	USPAT	2003/06/15 15:07
26	9	(CAD or MCAD) and (channel\$1 and (layer\$1 and (microfluid\$4 or microscale\$2) and templat\$3)))	USPAT	2003/06/15 15:07
27	9	<pre>(design\$3 and (channel\$1 and (layer\$1 and ((microfluid\$4 or microscale\$2) and templat\$3)))) and ((CAD or MCAD) and (channel\$1 and (layer\$1 and ((microfluid\$4</pre>	USPAT	2003/06/15 15:07
23	132	or microscale\$2) and templat\$3)))) channel\$1 and (layer\$1 and ((microfluid\$4 or microscale\$2) and templat\$3))	USPAT; EPO; JPO	2003/06/15 16:03
28	0	716/\$7.ccls. and (channel\$1 and (layer\$1 and (microfluid\$4 or microscale\$2) and templat\$3)))	USPAT; EPO; JPO	2003/06/15 16:04
29	49	422/\$7.ccls. and (channel\$1 and (layer\$1 and (microfluid\$4 or microscale\$2) and templat\$3)))	USPAT; EPO; JPO	2003/06/15 16:04
30	39	436/\$7.ccls. and (channel\$1 and (layer\$1 and (microfluid\$4 or microscale\$2) and templat\$3)))	USPAT; EPO; JPO	2003/06/15 16:04
31	92		USPAT; EPO; JPO	2003/06/15 16:04
32	104	(422/\$7.ccls. and (channel\$1 and (layer\$1 and ((microfluid\$4 or microscale\$2) and templat\$3)))) or (436/\$7.ccls. and (channel\$1 and (layer\$1 and ((microfluid\$4 or microscale\$2) and templat\$3)))) or (435/\$7.ccls. and (channel\$1 and (layer\$1 and ((microfluid\$4 or microscale\$2) and	USPAT; EPO; JPO	2003/06/15 16:06
33	38	<pre>templat\$3)))) layout and (channel\$1 and (layer\$1 and ((microfluid\$4 or microscale\$2) and templat\$3)))</pre>	USPAT; EPO; JPO	2003/06/15 16:22
34	1454	templat\$3))) ((364/491) or (716/17) or (716/14) or (716/11) or (716/5)).CCLS.	USPAT; US-PGPUB; EPO; JPO	2003/06/15 16:22

25	1 4 5 4	1/264/401) 0 /716/17) 0 /716/14) 0	HCDAM.	2003/06/15 16:22
35	1454		USPAT;	2003/06/15 16:22
		(716/11) or (716/5)).CCLS.	US-PGPUB;	1
			EPO; JPO	
36	0	(364/491).CCLS.	USPAT;	2003/06/15 16:22
			US-PGPUB;	
			EPO; JPO	
37	758	layout and (((364/491) or (716/17) or	USPAT;	2003/06/15 16:22
		(716/14) or (716/11) or (716/5)).CCLS.)	EPO; JPO	
38	0		USPAT;	2003/06/15 16:26
	_	and templat\$3) and (layout and (((364/491)	US-PGPUB;	
		or (716/17) or (716/14) or (716/11) or	EPO; JPO	
		(716/5)).CCLS.))	1 0, 010	
39	1	("6149870").PN.	USPAT;	2003/06/15 16:26
	-	(0145070)	US-PGPUB;	2000,00,10 10.20
			EPO; JPO	
40	1	(multi or multilayer\$2 or layer\$1) and	USPAT;	2003/06/15 16:40
40	1		i i	2003/00/13 10.40
		(("6149870").PN.)	US-PGPUB;	
1 4 3	1	-h	EPO; JPO	2002/06/15 16:42
41	1	channel\$1 and (("6149870").PN.)	USPAT;	2003/06/15 16:42
			US-PGPUB;	
			EPO; JPO	
42	. 1	control and (("6149870").PN.)	USPAT;	2003/06/15 17:15
			US-PGPUB;	
			EPO; JPO	
43	0	design and (("6149870").PN.)	USPAT;	2003/06/15 17:15
			US-PGPUB;	
			EPO; JPO	
44	20	check and (channel\$1 and (layer\$1 and	USPAT;	2003/06/15 17:16
		((microfluid\$4 or microscale\$2) and	US-PGPUB;	
		templat\$3)))	EPO; JPO	
45	0	check and (("6149870").PN.)	USPAT;	2003/06/15 17:16
		, ,	US-PGPUB;	
			EPO; JPO	
			EFO, OFO	<u> </u>